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**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

Supervisor ADZ

**Inspection Report**  
**Minerals Regulatory Program**  
Report Date: May 26, 2005

**Mine Name:** Bluffdale Sand and Gravel

**Operator or Permittee Name:**

Bluffdale Sand and Gravel

**Permittee Mailing Address:**

5635 Waterbury Way, Ste. C-100, Salt Lake City, UT  
84121

**Inspector(s):** Paul Baker

**Other Participants:** Tom Gyuro (Bluffdale Sand  
and Gravel)

**Permit Status:** Active

**Current Acreages: :**

**Total Permitted (Bonded):** 5

**Total Disturbed:** 5

**Permit number:** S/035/022

**Inspection Date:** May 17 and 24, 2005

**Weather:** Clear, 70's

**Inspection Start Time:** 10:40 AM &  
2:15 PM

**Inspection End Time:** 11:15 AM &  
2:30 PM

**Site location/Area Inspected (i.e. Pit #):**

Entire permitted area

**Surface Ownership:** Fee

**Mineral Ownership:** Fee

**Mineral Mined:** Landscape rock

**Type of Mine:** Surface

Elements of Inspection	Evaluated	N/A	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (open shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Explosives, magazines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Erosion Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Demolition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Backfilling and Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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**Purpose of Inspection:**

The operator has requested partial release of the bond.

**Inspection Summary:**

**8. Erosion Control**

Although there is no vegetation, there is enough rock on the surface that I expect few or no erosion problems. It had rained just before I arrived at the site on May 17, and I saw no sign whatever of erosion.

**10. Backfilling and Grading (trenches, pits, roads, highwalls, shafts, drill holes)**

The site blends well with surrounding areas. There were no highwalls, shafts, or similar public safety hazards.

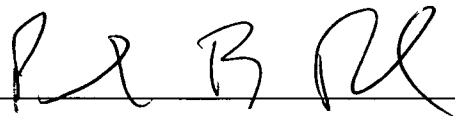
**13. Revegetation**

The operator seeded a mixture of barley and crested wheatgrass for interim vegetation cover. This is not an ideal time of year to seed, so there may be minimal growth resulting from this seeding. Nevertheless, if there is adequate moisture for weeds to grow, there should be enough water for the barley and crested wheatgrass to compete with the weeds. I anticipate it will be necessary to reseed in the fall.

**Conclusions/Recommendations:**

The operator has requested partial release of the bond from \$17,000 (the release request letter actually says \$17,500, but the bond is \$17,000) to \$5000. I believe the grading has been adequate and that the Division only needs to hold enough money for revegetation.

**Inspector's Signature**



**Date:** May 26, 2005

PBB:jb

Enclosures: Photo Attachment

cc: Tom Gyuro, Operator  
Blaine Gehring, Bluffdale City

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## ATTACHMENT

### Photographs

S/035/022, Bluffdale Sand and Gravel Mine, Bluffdale Sand and Gravel

Inspection Dated: May 17 and 24, 2005; Report Dated: May 26, 2005



**Photo 1.** A portion of the regraded area. Note the amount of rock on the surface.



**Photo 2.** Another view of the regraded area. There was no erosion in spite of recent rain.



**Photo 3.** This photo and Photo 4 show a new area where the operator intends to mine landscaping rock.



**Photo 4.**